THE COMMISSIONER OF PACENTS AND TRADEMARKS

WASHINGTON, D.C. 20231 Sir:

ransmitted herewith for filing is the Utility patent application of:

HIROMASA SHIMIZU AND TATSUO HAMAMOTO INVENTOR:

LIQUID CRYSTAL DISPLAY DEVICE FOR:

nelosed are:

□ 13 sheets of □ formal □ informal drawings.

Transmittal of certified copy of Japanese application 2000-379773 to claim priority date of December 8, 2000.

An assignment of the invention to Hitachi, Ltd.

The filing fee is calculated as shown below: \boxtimes

For	Number Filed		Number Extra	RATE	CALCULATIONS
TOTAL CLAIMS	5	-20		x\$18=	0.00
INDEPENDENT	5	-3	2	x\$84 =	168.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$280 =					\$0.00
BASIC FEE					\$740.00
			TOTAL OF ABOVE		908.00
REDUCTION BY ½ FOR	FILING BY SA	IALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1	1.28).	
IF APPLICABLE, VERIFI			TACHED	TOTAL	908.00

in the amount of _____ to cover the filing and assignment recordation Please charge my Deposit Account Number fees. A duplicate copy of this paper is enclosed.

A check in the amount of \$948.00 to cover the filing fee and assignment recordation fee is enclosed. \boxtimes

The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account \boxtimes Number 08-1480.

Respectfully submitted,

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December 7, 2001

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